

TheVall d'Hebron Research Institute (VHIR) is a public sector institution that promotes and develops the research, innovationand biosanitary teaching of the Vall d'Hebron University Hospital. Through the excellence of our research, we identify and apply new solutions to the health problems of society and we contribute to spread them aroundthe world.



In April 2015, the Vall d'Hebron Research Institute (VHIR) obtained the recognition of the European Commission HR Excellence.

This recognition proves that VHIR endorses the general principles of the European Charter for Researchers and a Code of Conduct for the Recruitment of Researchers (Charter & Code).

VHIR embraces Equality and Diversity. As reflected in our values we work toward ensuring inclusion and equal opportunity in recruitment, hiring, training, and management for all staff within the organization, regardless of gender, civil status, family status, sexual orientation, religion, age, disability or race.



Postdoctoral Researcher

Clinical Neuroimmunology Group

VHIR offers vacancy/vacant position for a Postdoctoral Researcher within the Clinical Neuroimmunology Group. More information about our group can be found here (<u>https://www.cem-cat.org/</u>). The position is intended to carry out a project related with the potential of astrocyte-derived extracellular vesicles as prognostic biomarkers in patients with multiple sclerosis.

JOB DESCRIPTION

Education and qualifications:

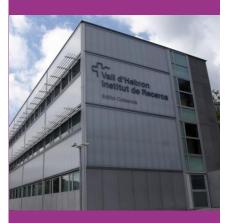
Required:

- PhD degree in the field of biomedical research and additional post-doctoral training in neurobiology and/or stem cells.
- Effective written and oral communication skills in English. Spanish is not required.
- Ability to conduct independent research

Experience and knowledge:

Required:

- Strong background in neurobiology.
- Proven experience with stem cell cultures, preferably human induced pluripotent stem cells and their differentiation to glial cells.
- Proven experience with extracellular vesicles



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Main responsibilities and duties:

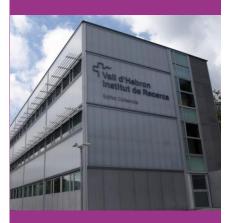
- Differentiation of induced pluripotent stem cells from patients with multiple sclerosis into astrocytes.
- Isolation and characterization of astrocyte-derived extracellular vesicles and their RNA content....

Labour conditions:

- Full-time position: 40h/week.
- Starting date: March 2024.
- Gross annual salary: 24.785,40 euros
- Contract: permanent linked to project
- Program: Multiple Sclerosis- Myelin

What can we offer?

- Incorporation to Vall d'Hebron Research Institute (VHIR), a public sector institution that promotes and develops the biomedical research, innovation and teaching at Vall d'Hebron University Hospital (HUVH), the biggest hospital of Barcelona and the largest of Catalan Institute of Health (ICS).
- A scientific environment of excellence, highly dynamic, where high-end biomedical projects are continuously developed.
- Continuous learning and a wide range of responsibilities within a stimulating work environment.
- Individual training opportunities.
- Flexible working hours.
- 23 days of holidays + 9 personal days.
- Flexible Remuneration Program (including dining checks, health insurance, transportation and more)



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- Corporate Benefits: platform through which you can obtain significant discounts on travel, culture, technology, gastronomy, sports... among many others.
- Healthy Offering: choose from a variety of wellbeing focused activities to be the healthiest you.

How to apply:

Applicants should submit a full Curriculum Vitae and a cover letter with the reference "Postdoctoral Researcher-Neuroimmunoligy" to the following email addresses: <u>recursoshumans@cem-cat.org</u>, <u>manuel.comabella@vhir.org</u> and <u>seleccio@vhir.org</u>

Deadline to apply: 16/03/2024

The Fundació Hospital Universitari Vall d'Hebron-Institut de Recerca - "VHIR"-, with NIF G-60594009, address in Barcelona -08035-Passeig Vall d'Hebron 119-129, Edifici Mediterrània, 2a planta and telephone (34) 934 89 30 00 is the data controller for the processing of your personal data. The data will be processed exclusively for the purpose of managing your participation in the selection process, as well as, if necessary, managing your participation in other selection processes.

Unless you give your informed consent to keep your personal data for future selection processes, in the event that the selection process is completed and you are not the person selected, your personal data will be deleted and blocked in order to be able to respond to any possible liabilities that may arise.

The legal basis of the processing is the execution of a contract to which the data subject is party or in order to take steps at the request of the data subject prior to entering into a contract.

The recipient of the data will be the VHIR's Professional Development personnel and no transfer of personal data is foreseen, except for the fulfilment of legal obligations applicable to the data controller. International data transfers are not foreseen. No automate d decisions will be taken, including profiling. In general, personal data will not be communicated to third parties, except for legal obligations in accordance with Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 (GDPR) to persons who are entitled to request them. You have the rights of access, rectification, deletion, portability, limitation and opposition that can be exercised at any time through the email dpd@ticsalutsocial.cat or lopd@vhir.org. In compliance with Regulation (EU) 2016/679, the VHIR has appointed a data protection officer, whose contact details are dpd@ticsalutsocial.cat. You can also lodge a complaint with the competent Data Protection Authority by contacting www.apdcat.cat or www.aepd.es.